

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 11:42
 Operator : AR\AJ
 Sample : PB159650BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 15:38:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.191	7.710	1644.3E6	466.4E6	512.121	495.704
Target Compounds							
1) T	Dalapon	2.638	2.685	2327.9E6	860.5E6	450.160	452.720
2) T	3,5-DICHL...	6.369	6.675	2215.3E6	665.8E6	473.892	462.066
3) T	4-Nitroph...	6.989	7.241	824.9E6	219.8E6	472.953	464.402
5) T	DICAMBA	7.376	7.907	6469.3E6	1995.6E6	477.352	459.615
6) T	MCPD	7.557	8.010	447.3E6	144.1E6	46.040	45.130
7) T	MCPA	7.706	8.250	623.0E6	196.7E6	45.911	45.318
8) T	DICHLORPROP	8.081	8.616	1681.4E6	500.9E6	478.799	462.508
9) T	2,4-D	8.309	8.942	1737.9E6	487.3E6	486.711	473.234
10) T	Pentachlo...	8.606	9.463	24621.5E6	7661.7E6	519.333	480.326
11) T	2,4,5-TP ...	9.183	9.839	9435.7E6	2880.7E6	495.618	474.922
12) T	2,4,5-T	9.474	10.254	9314.0E6	2581.5E6	500.716	479.973
13) T	2,4-DB	10.048	10.817	1232.5E6	287.3E6	492.656	477.181
14) T	DINOSEB	11.251	11.194	6406.2E6	1819.2E6	490.944	473.670
15) T	Picloram	11.060	12.274	11413.1E6	2876.3E6	500.604	472.143
16) T	DCPA	11.546	12.231	12106.4E6	3378.0E6	502.246	482.476

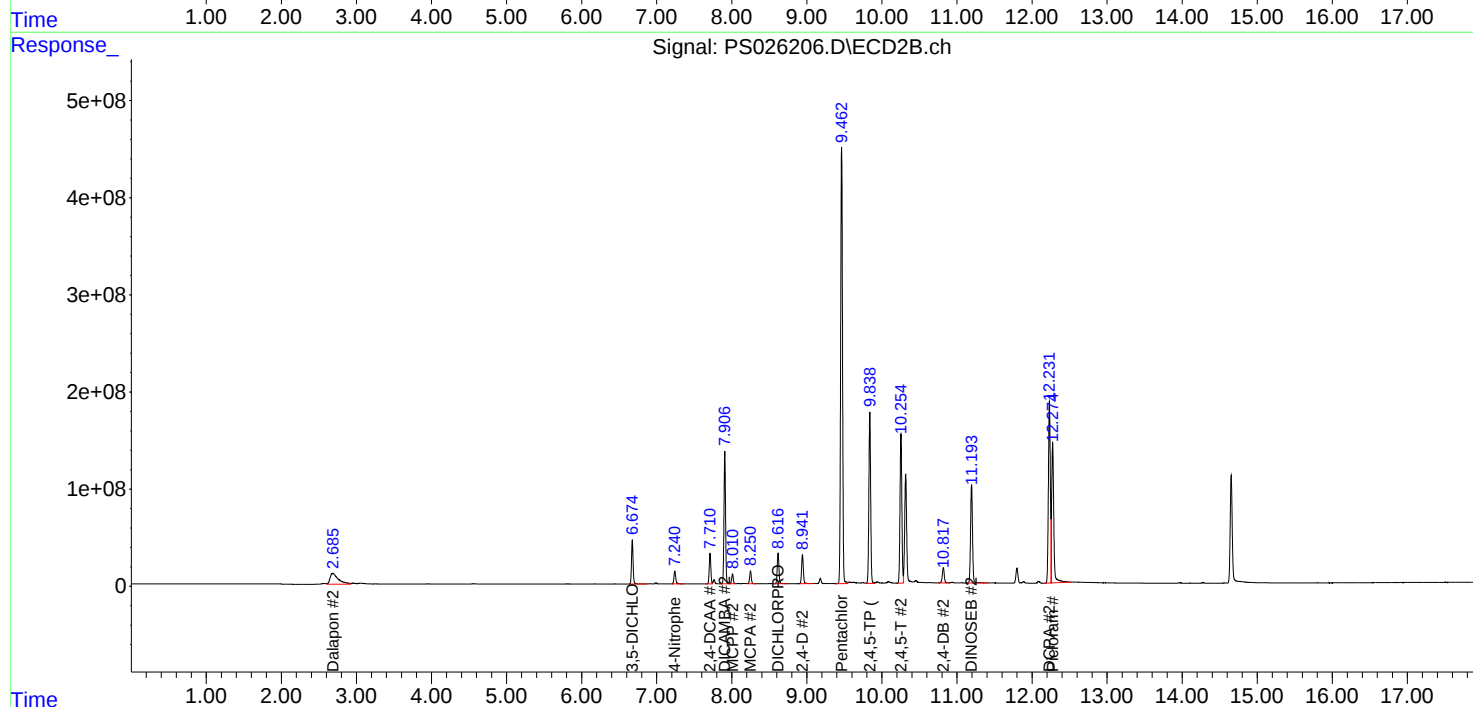
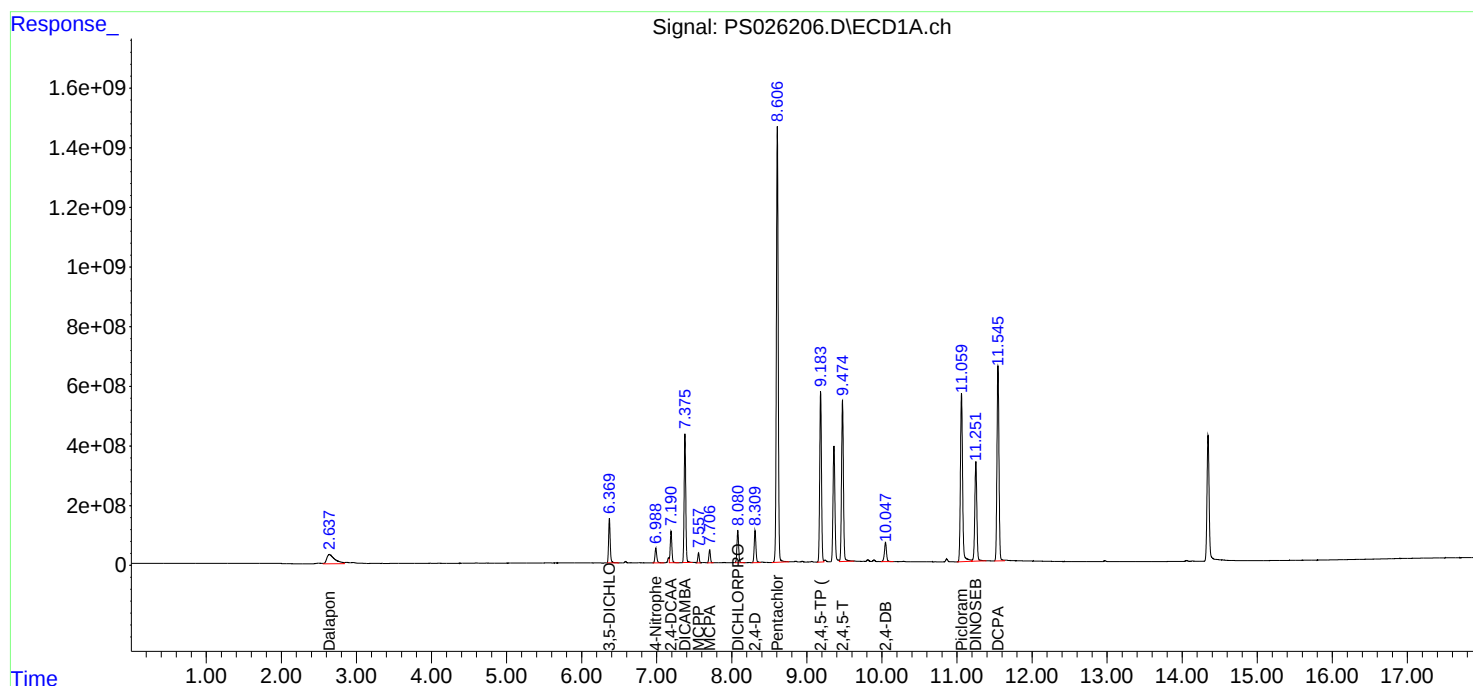
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

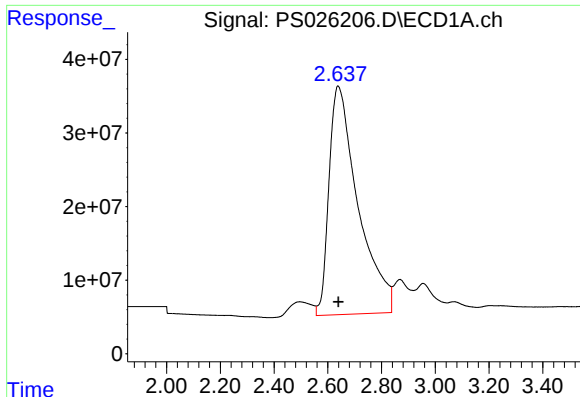
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
Data File : PS026206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2024 11:42
Operator : AR\AJ
Sample : PB159650BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 15:38:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
Quant Title : 8080.M
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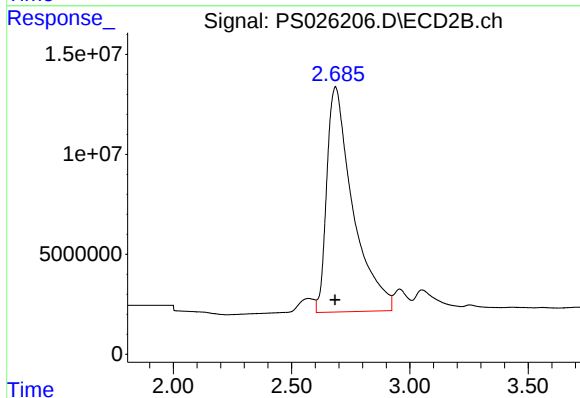




#1 Dalapon

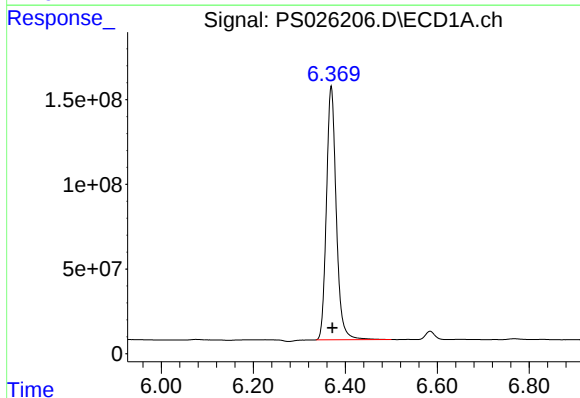
R.T.: 2.638 min
Delta R.T.: -0.002 min
Response: 2327860938
Conc: 450.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



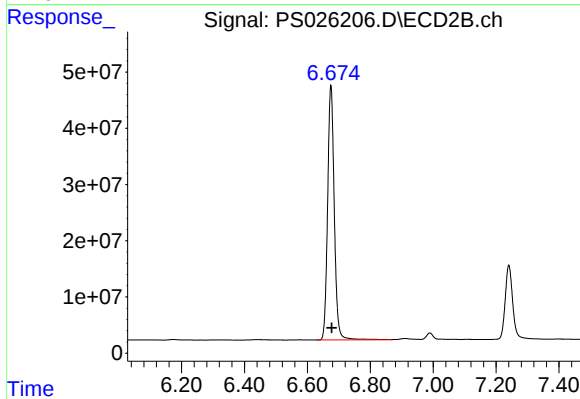
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 860515703
Conc: 452.72 ng/ml



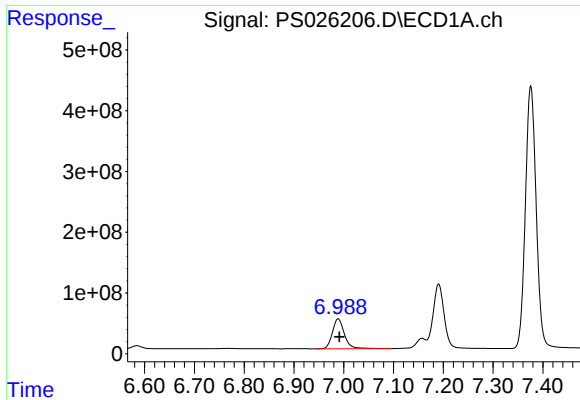
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 2215340104
Conc: 473.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

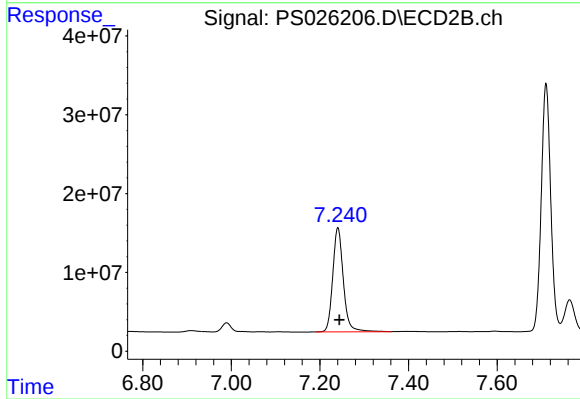
R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 665751087
Conc: 462.07 ng/ml



#3 4-Nitrophenol

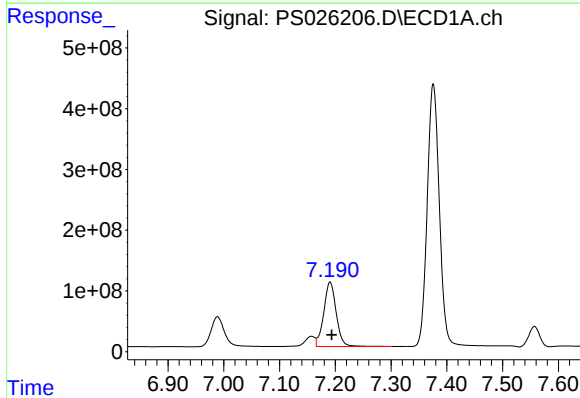
R.T.: 6.989 min
Delta R.T.: -0.003 min
Response: 824876665
Conc: 472.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



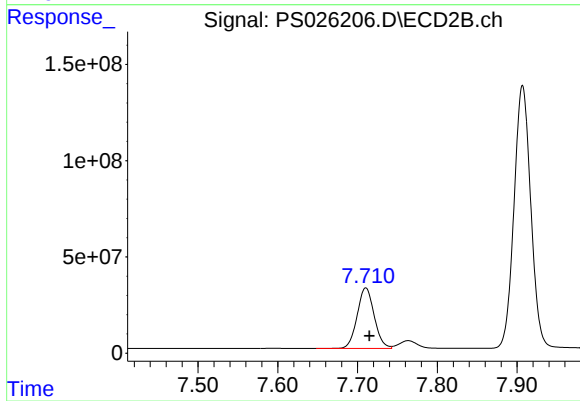
#3 4-Nitrophenol

R.T.: 7.241 min
Delta R.T.: -0.003 min
Response: 219790087
Conc: 464.40 ng/ml



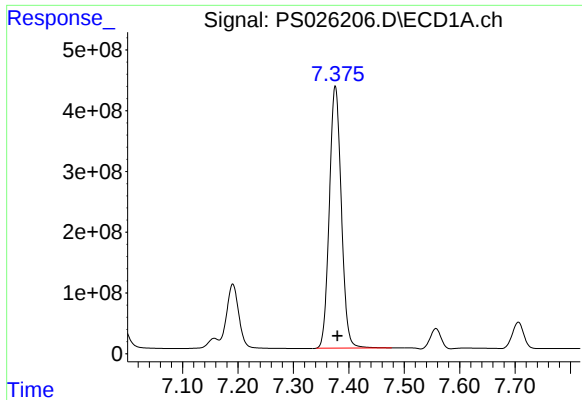
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1644294449
Conc: 512.12 ng/ml



#4 2,4-DCAA

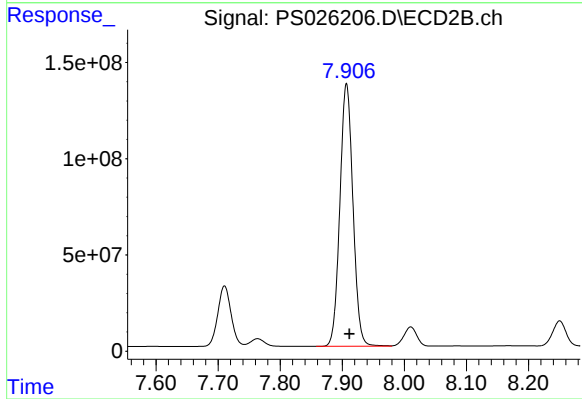
R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 466437982
Conc: 495.70 ng/ml



#5 DICAMBA

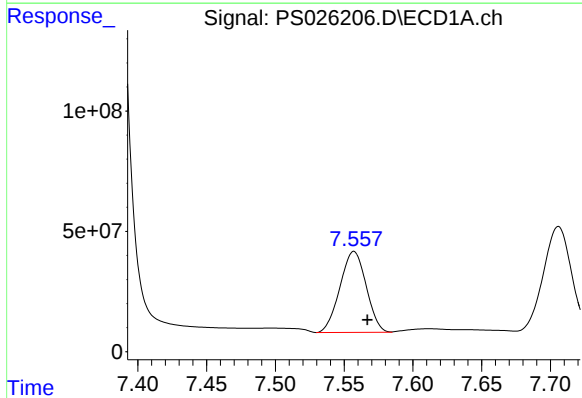
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 6469260543
Conc: 477.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



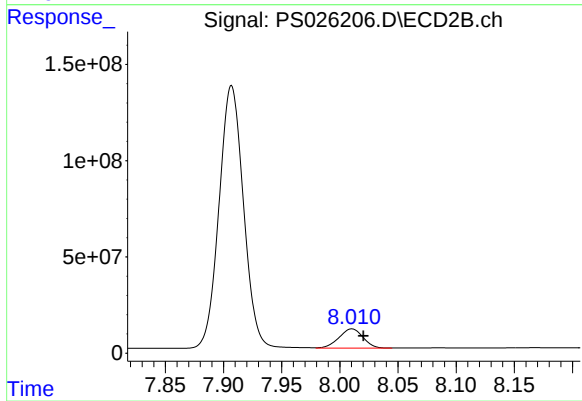
#5 DICAMBA

R.T.: 7.907 min
Delta R.T.: -0.004 min
Response: 1995592114
Conc: 459.62 ng/ml



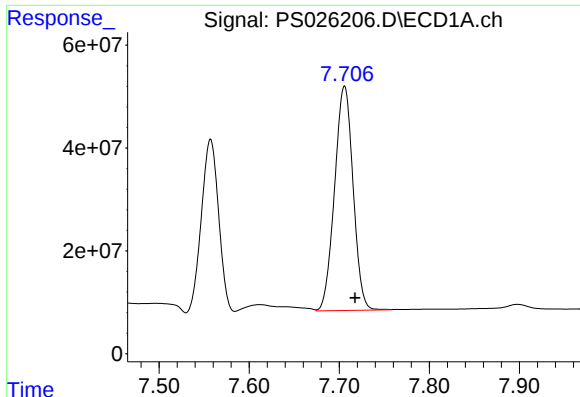
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.010 min
Response: 447259830
Conc: 46.04 ug/ml



#6 MCP

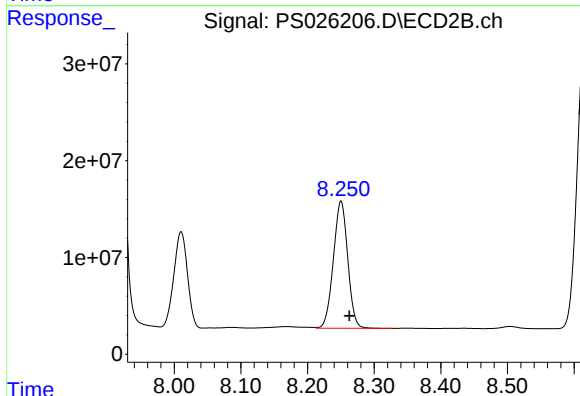
R.T.: 8.010 min
Delta R.T.: -0.010 min
Response: 144132205
Conc: 45.13 ug/ml



#7 MCPA

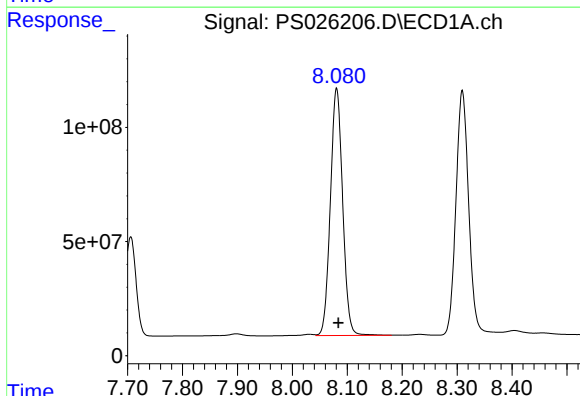
R.T.: 7.706 min
Delta R.T.: -0.012 min
Response: 623047892
Conc: 45.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



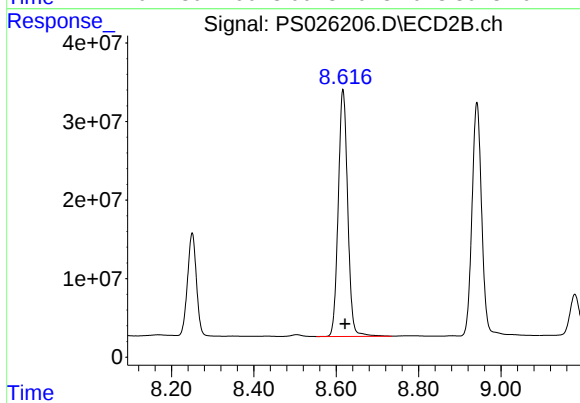
#7 MCPA

R.T.: 8.250 min
Delta R.T.: -0.012 min
Response: 196724017
Conc: 45.32 ug/ml



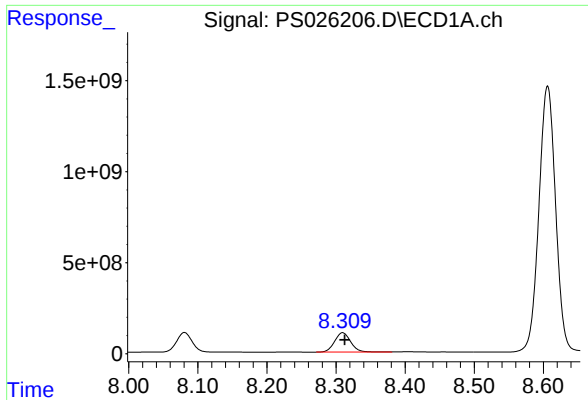
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 1681394458
Conc: 478.80 ng/ml



#8 DICHLORPROP

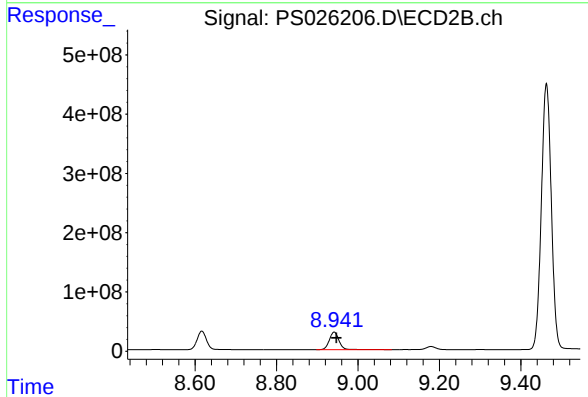
R.T.: 8.616 min
Delta R.T.: -0.005 min
Response: 500900622
Conc: 462.51 ng/ml



#9 2,4-D

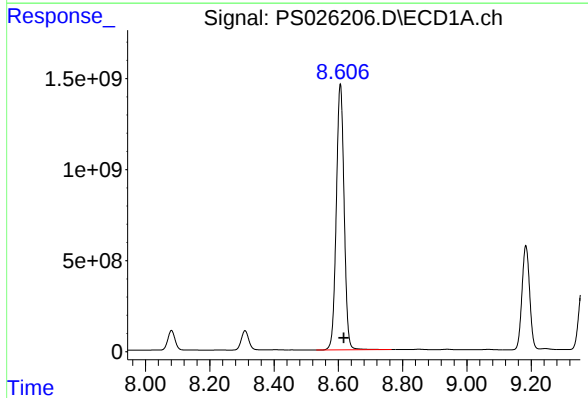
R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 1737933298
Conc: 486.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



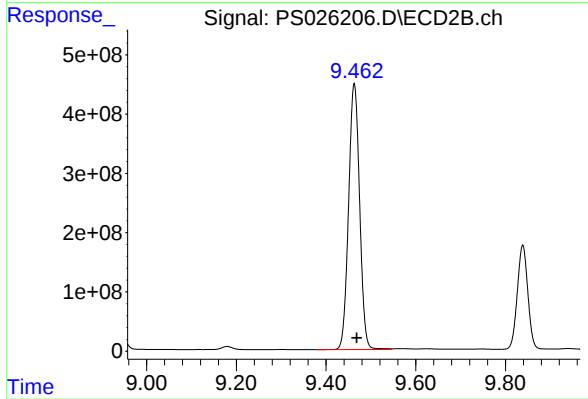
#9 2,4-D

R.T.: 8.942 min
Delta R.T.: -0.005 min
Response: 487291745
Conc: 473.23 ng/ml



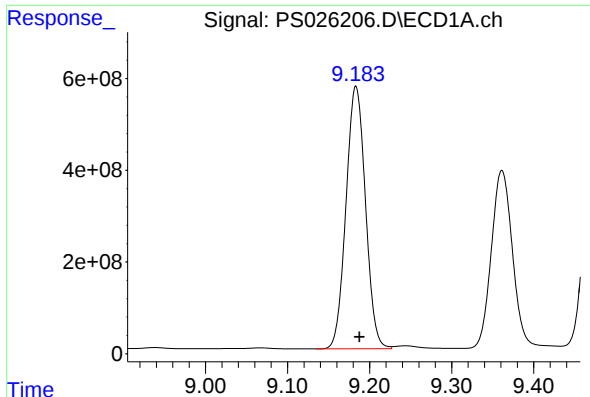
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.011 min
Response: 24621524968
Conc: 519.33 ng/ml



#10 Pentachlorophenol

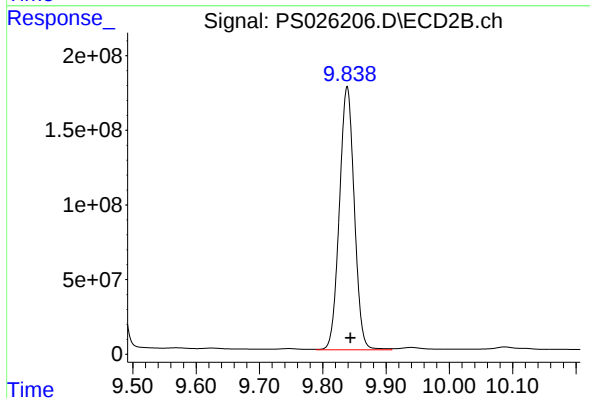
R.T.: 9.463 min
Delta R.T.: -0.006 min
Response: 7661650825
Conc: 480.33 ng/ml



#11 2,4,5-TP (SILVEX)

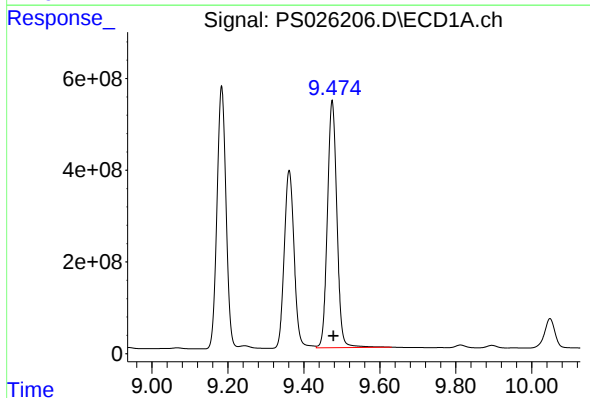
R.T.: 9.183 min
Delta R.T.: -0.004 min
Response: 9435676522
Conc: 495.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



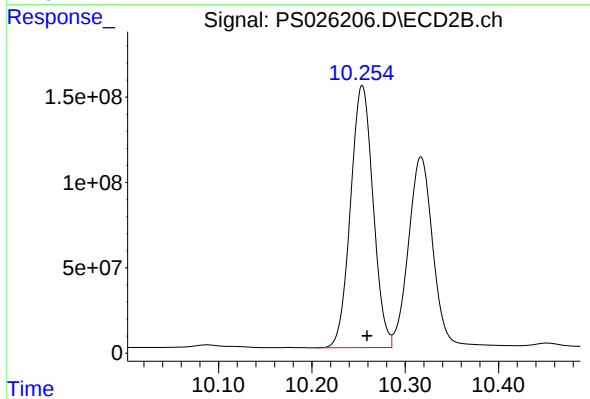
#11 2,4,5-TP (SILVEX)

R.T.: 9.839 min
Delta R.T.: -0.005 min
Response: 2880671460
Conc: 474.92 ng/ml



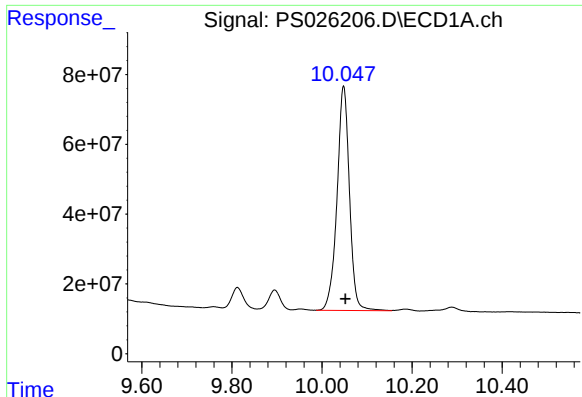
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.004 min
Response: 9314013377
Conc: 500.72 ng/ml



#12 2,4,5-T

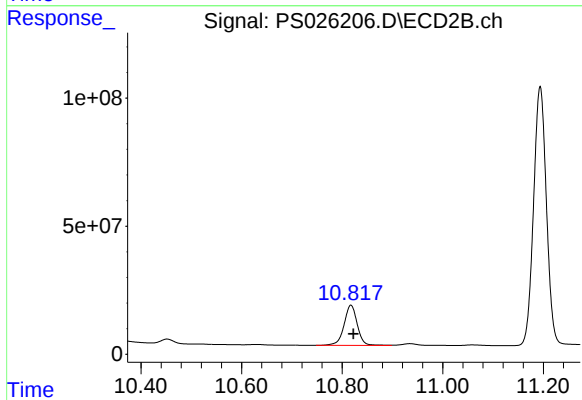
R.T.: 10.254 min
Delta R.T.: -0.005 min
Response: 2581502124
Conc: 479.97 ng/ml



#13 2,4-DB

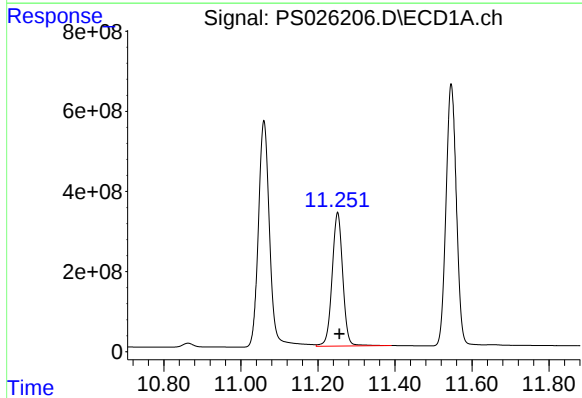
R.T.: 10.048 min
Delta R.T.: -0.004 min
Response: 1232540131
Conc: 492.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



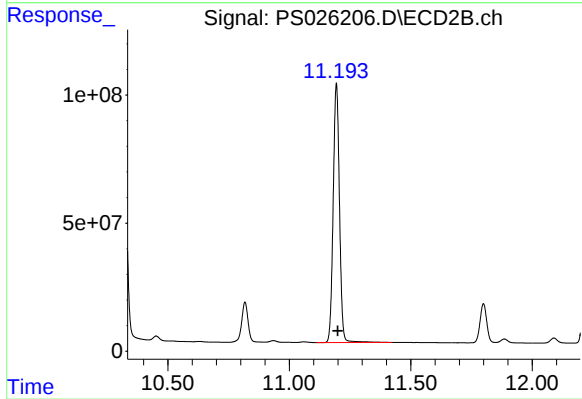
#13 2,4-DB

R.T.: 10.817 min
Delta R.T.: -0.005 min
Response: 287336999
Conc: 477.18 ng/ml



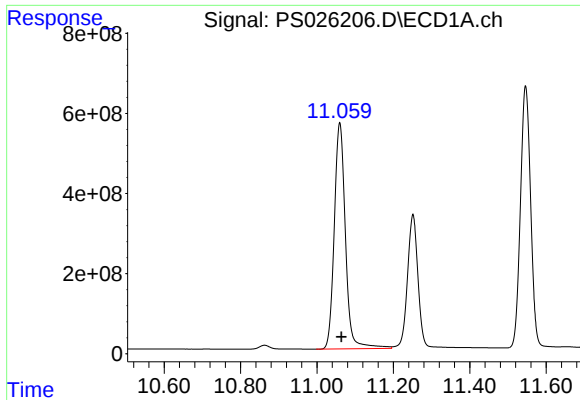
#14 DINOSEB

R.T.: 11.251 min
Delta R.T.: -0.005 min
Response: 6406217756
Conc: 490.94 ng/ml



#14 DINOSEB

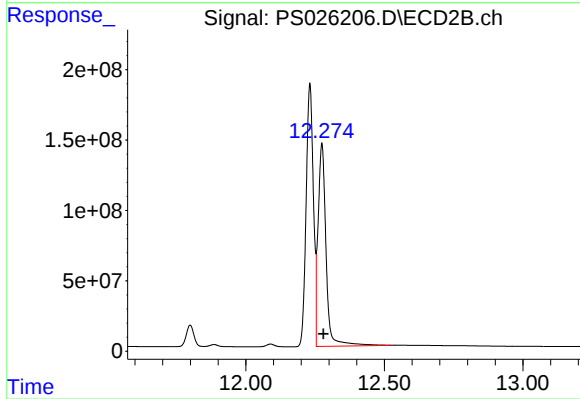
R.T.: 11.194 min
Delta R.T.: -0.005 min
Response: 1819204533
Conc: 473.67 ng/ml



#15 Picloram

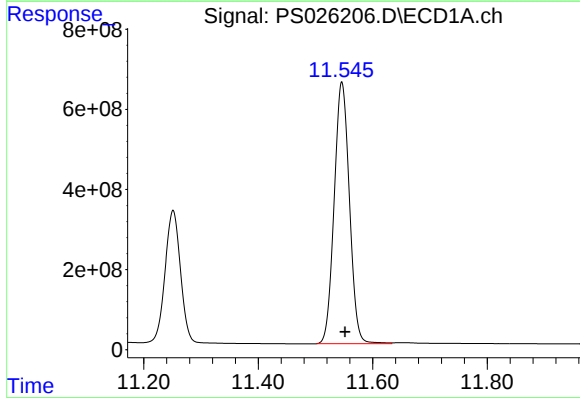
R.T.: 11.060 min
Delta R.T.: -0.004 min
Response: 11413136944
Conc: 500.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



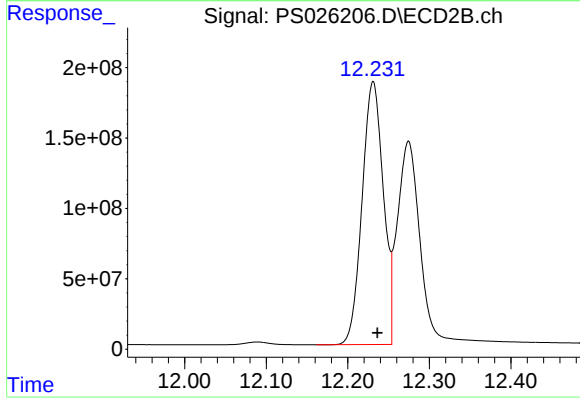
#15 Picloram

R.T.: 12.274 min
Delta R.T.: -0.006 min
Response: 2876283731
Conc: 472.14 ng/ml



#16 DCPA

R.T.: 11.546 min
Delta R.T.: -0.006 min
Response: 12106394388
Conc: 502.25 ng/ml



#16 DCPA

R.T.: 12.231 min
Delta R.T.: -0.005 min
Response: 3377967924
Conc: 482.48 ng/ml